

Auxiliary Curves for Designing Long Wire-Broadcasting
Lines, by A. I. Fedoruk, 6 pp.

RUSSIAN, per, Vestnik Svyazi, No 4, 1964.

JPRS 25059

Sci
Jun 64

261,329

Problems in the Modernization of Processes and the
Design of the STD-2 Stereometer, 5 pp, by

G. D. Fedoruk

RUSSIAN, per, Geodeziya i Aerofotosiemka, No 1,
1963, pp 97-108,

Ames Geophysics
~~Scripta Technica~~

Sci

Apr 64

256,052

Experiment in the Utilization of Base and Azimuth
Conditions in Space Triangulation, by G. D. Fedoruk.

RUSSIAN, per, Trudy Moskov Inst: Inzhenerov Geodezii,
Aerofotos"yemki, i Kartografii, No 32, 1958,
pp 41-60.

ACIC

Sci

180.784

Feb 62

Differential Method of Spatial Triangulation With
Due Regard to Conditions of Sides, Bases, and
Azimuths, by G. D. Fedoruk.

RUSSIAN, per, Trudy Moskov Inst Inzhenerov Geodezii,
Aerofotogrammetrii, i Kartografii, No 28, 1957,
pp 71-104.

ACIC

Sci

180,830

Jan 62

Experience of Using the Radioactive Isotope
Eu-152/154 for Inspecting Welds, by
V. G. Okara, V. M. Fedoruk, et al, 3 pp.

RUSSIAN, per, Avtomat Svarka, No 9, 1961,
pp 85-88.

BWRA

Sci
Sep 62

210,610

Dependence of Thermally Stimulated Conductivity on the
Conditions of Preliminary Illumination of CdS Single
Crystals Grown in Sulfur Vapor, by A. P. Trofimenko,
G. A. Fedorov, 6 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol. 5, No. 7, 1963.
IP 1805-1813.

Soviet Inst Phys
Sov Phys - Solid State
Vol 5, No 7

Sci
Jan 64

249,264

The Spectral Response Curves for Photoconductivity in
CdS Single Crystals, by V. E. Lashkarev, E. A. Sal'kov,
G. A. Fedorun, M. K. Sheinkman, 3 pp.

RUSSIAN, three-mo per, ^DSov Ak Nauk SSSR, Vol. CXIV,
No 6, 1957, pp 1203-1205.

Amer Inst of Phys
Sov Phys, "Doklady"
Vol II, No 3

57, 584

Sci - Phys

Mar 58

An Investigation of the Lux-Ampere Characteristics of
CdS Monocrystals, by E. A. Sal'kov, G. A. Fedorus,

~~1960~~ *4/10/61*

RUSSIAN, per, Fizika Tverdogo Tela, Vol 17, No 7, 1960,
~~pp 1529-1536~~ *pp 1576-1580*

ATP

Sov Phys-Solid State
Vol 17, No 7

Sci-
Feb 61

140,830

The Thermally Excited Current in CdS
Monocrystals, by A. P. Trofimenko, G. A.
Fedorov. UNCL

UKRAINIANS, per, Ukrain's'ky Fiz Zhur, Vol. LXI,
No. 4, 1958, pp 468-473.

DAIR LHM RTS 1270

(158. Cd.)

100,782

Sci. - Chem
Nov 59

FEDORUS, G. A.

Nonlinear Photoconductivity of PbS-Photoresistors, by V.
Ye. Lashkarev, I. R. Potapenko, G.A. Fedorus.

RUSSIAN, no per, Zhur Eksper i Teoret Fiz, Vol XIX, No 10,
1949.

PA 150T79
In Process RDB
11 Jul 1950

AEC Tr 296

Nov cts

A - 2 - 50

Properties of Thermally Induced Conductivity in
Single Crystals of CdS, by A. P. Trofimenko,
G. A. Pedornis, A. K. Razmadze, 6 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 6,
1960, pp 1141-1147.

AIP
Sov Phys-Solid State

Sci

Jan 61

138,173

Droop in the Axial Potential of a Discharge With
Electron Oscillations in a Magnetic Field, by
M. D. Gabovich, O. A. Bartnovskiy, Z. P. Fedorus,
8 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXX, No 3, 1960,
pp 345-353.

AIP
Sov Phys - Tech Phys
Vol V, No 3

1
Oct 60

129,376

(SI-101)

Re-Equipment of the ST-35 and STA in-
strument desks, by A. V. Fedorychev, 3 pp.

RUSSIAN, per, Vestnik Svyazi, No 12,
1958.

JPRS 7017

Sol
Nov 61.

174,907

Frequency Divider With Direct Locking, by T. S.
Fedosava, K. A. Samoila, 19 pp.

RUSSIAN, per, Radiotekhn i Elektron, Vol IV, No 1,
1959, pp 43-53.

PP

Sci
Sep 60

127,495

A New Method for the Quantitative Determination of
Nitrogen in Organic Compounds, by P. N. Fedoseev,
M. P. Ivanova, 5pp
RUSSIAN, Proc. Acad. Sci. Vol. 7, 1952, pp 112-
115
RFA TT-SI-00807

P. N. Fedoseev

Sci - Biol
June 67

338,872

International Conference on the Investigation
and Use of Clays, by mr A. D. Fedoseev,
7 pp.

RUSSIAN, par, Ogneupory, No -, 1964,
pp 44-48.

CB

Sci
Oct 64

267,798

TT-65-13894

Field 7C

Fedoseev, P. N.; Ignatenko, L. S.

A COMBUSTION METHOD FOR HIGHLY VOLATILE
ORGANIC LIQUIDS IN THE MICRODETERMINATION
OF CARBON AND HYDROGEN IN OPEN CAPILLARIES,
USING CHROMIC OXIDE. 6p, 4refs.

Order from SLA: \$1.10 as TT-65-13894

Trans. of Izvestiya Vysshikh Uchebnykh Zavedenii.
Khimiya i Khimicheskaya Tekhnologiya (USSR)
v7 n5 p797-800 1964.

MR 667

Polymer-Plasticizer Interaction. 3. Investigation of Stability Factors and Phase Transitions in Dispersions of Polymers in Plasticizers (Pastes), by E. G. Fedoseeva, R. I. Fel'dman, 4 pp.

RUSSIAN, per, Kolloidnyi Zhur, Vol XXV, No 2, Mar, Apr, 1963, pp 247-252.

CB

Sci
Aug 64

264,601

LOSSES IN TURBINE GUIDE VANE CASCADES, BY A. S.
EREMENKO, A. P. FEDOSEYEV.

RUSSIAN, FLR, GEORNIK VIMOV IMIT TOPLOENERGIYI
AK DNEPR NALIK DNEPR KIEV, NO 14, ENG 1950.

MLL N. 3568

SCI + ENGR

OCT 62

214,700

AN INVESTIGATION OF LOSSES IN TURBINE ROTOR BLADE
CASCADES, BY A. S. ERDENEV, A. P. FEDOSIN.

RUSSIAN, PER, GEORGIY TRUDOV, INST TEPLODENERGETIKI
AN NAUKA USSR KIEV, NO 14, 1958,
ILL. N. 3067

SCI - ENGR

OCT 62

214,787

Strength of Materials, by V. I. Feodosev
RUSSIAN, Bk, 532 pp.
NLL REF: 0678.23F .AD 670 875

V.I. Feodosev

July 69

383,352

The Toxicity of Zinc Salts Depends on the Chemical
Structure of the Replaced Salicylanilide,
by M. F. Zubov, L. G. Fedoseyenko, et al, 5 pp.
RUSSIAN, per, Khim i Sel'skoye Khoz. No 1, 1964,
pp 24, 25.
JPRS 28029

P 17

Sci - Agri
Feb 65

273,243

Method of Controlling the Sensitivity and Determination of Frequency and Amplitude Responses of Seismic Receiving Channels With the Aid of Magneto-Electric Generator, by N. E. Fedoseyenko, G. V. Groshovol.

RUSSIAN, par, Iz Ak Nauk SSSR, Ser Geofiz, No 5, 1953, pp 424-428.

5.14 60-1011
Dept of Interior
US Geological Survey
Denver Branch Lib
Denver, Col

136,062

Radio Emission From the Moon and the Sun at a
Wavelength of 1.3mm, by L. I. Fedoseyev, 12 pp.
RUSSIAN, per Iz Vyssh Ucheb Zaved, Radiofiz, Vol VI,
No 4, 1963, pp 655-659.

JPRS 23436

Sci
Mar 64

252,688

The Representation of Cliffs on Topographic
Maps, by M. A. Fedoseyev, 3 pp.

RUSSIAN, per, Geodez i Kartog, No 12, 1961,
pp 36-40.

AGU

Sci
Aug 62

205,465

History and Background of the ... 19 19
... 19 19

...

1952
1953
1954

1951, 1954

THE TRIUMPH OF MATERIALISM AND THE COLLAPSE OF
BONAPARTE'S PHILOSOPHY, BY P. FERNET, 13 PP.

RECEIVED, PER, NOVEMBER, NO 16, NOV 1963,
PP 1-17.

JAN 1964

UNDER
SEC.

DEC 63

244,337

Communist Manifesto of the Present Epoch, by P. P. Potomoyev,
9 pp.

RUSSIAN, , Pravda, 11 Oct 1941, pp 1, 2.

JPRS 21294

LINE
Pol
Jan 44

24, 24)

Rectifiers and Stabilizers, by P. G. Nedoseyov,
633 pp.

RUSSIAN, bk, Vypryamiteli i Stabilizatory, 1960,
pp 1-518. 9589663-V

FTD-TT-63-243

Sci - Elec
Dec 63

243,610

New Method for the Quantitative Determination of
Halogens in Organic Material. Communication 4,
by P. N. Fedoseyev, M. Ya. Sobko, 5 pp.

RUSSIAN, per, Zhur Anal Khim, Vol. XIV, No 1,
1959, pp 118-122.

CB

165, 786

Sci
Sep 61

Tactical Drill Exercise with a Battalion
By Col N. Zaytsev and Lt Col M. Fedoseyev pp 6

RUSSIAN. per, Voennoy Vestnik, No 6, 1963

ACSI I-1614-F
ID 2201421

USSR-M11

Sep 63

344,962

Probable Long-Term Memory Cell for Discrete
Signals, by R. Y. Fedoseyev, et al.
RECEIVED. Patent No 168,543, 30 Sept 1963.
*PTD-IT-07-15

R. Y. Fedoseyev

Sci-
JUN 67

134
Trace Method and Its Application to the Investiga-
tion of Dispersed-Fuel Combustion Kinetics, by
V. A. Fedoseyev. 5 pp.
RUSSIAN, per. Teoricheskaya i Tekhnicheskaya, 1964,
pp 136-139. F100369707
FTD-IT-66-706

V. A. Fedoseyev

Sci/Phys
Jan 68

348.343

MEMORANDUM FOR USIA UNIVERSAL SPECIAL
CLASSIFICATION, BY V. E. VIERERSON, R 1
FEBRUARY, 1963.

MEMORANDUM FOR MARKING-REMARKS INFORMATION, ID 1,
1963, pp 10-23.

JUNE 1973

SLI - MISC
AUG 63

238,947

Pedosceva, L. I.

A SURVEY OF HERBIVOROUS SPP. OF BRUCHO-
PHAGUS ASHM. (HYMENOPTERA, CHALCIDOIDEA)
IN THE USSR, tr. by R. Ericson. 13 Jan 59, 5p.
[2 figs. omitted].

Order from OTS or SLA \$1.10

62-15624

Trans. of Zool[ogicheski] Zhur[nal] (USSR) 1958,
v. 37, no. 9, p. 1345-1351.

DESCRIPTORS: *Insects, Food, Plants, Seeds, Phys-
iology, Identification.

(Biological Sciences - Zoology, TT, v. 8, no. 3)

62-15624

L. Pedosceva, L. I.

612042

Office of Technical Services

57

The Fauna of Meromyza Mg. (Diptera,
Chloropidae) in the USSR, by

L. I. Fedoseeva, 6pp.

RUSSIAN, per, Nauchny Doklady Vysshei
Shkoly, Biologicheskie Nauki, no 4,
1960, pp. 46-51.

CPSTX TT 69-55078

Sci/DSM

May 70

L. I. Fedoseeva

New Palearctic Species of the Genus *Meromyza* Mg.
(Diptera, Chloropidae), by L. I. Fedoseyeva, 6 pp.

RUSSIAN, per, Entomologicheskoye Obozreniye,
Vol XL, No 3, 1961, pp 388-391.

AIBS

Sci
Jul 62

206,451

Fedosseeva, O. P. and Tunitskii, N. N.

STUDY OF THE KINETICS OF ION EXCHANGE
SORPTION. III. COMPLETE EXCHANGE BETWEEN
MONOVALENT AND DIVALENT ION IN RESINS.

[1961] [9]p. 4 refs.

Order from OTS or SLA \$1.10

62-10307

Trans. of Zhurnal Fizicheskoi Khimii (USSR) 1959,
v. 33, [no. 5] p. 1140-1146.

DESCRIPTORS: *Ion exchange resins, Resins, Hydro-
gen, Sodium, Calcium, Strontium, Ions, Exchange
reactions, Reaction kinetics, Diffusion, Adsorption.

The effect was studied of the cationic form of the resin
on the diffusion coefficients of ionic microcomponents.
It is shown that monovalent as well as divalent ions
diffuse faster in a resin containing monovalent ions
than in a resin containing divalent ions. Swelling of
(Chemistry-Physical, TT, v. 7, no. 10) (over)

62-10307

I. Fedosseeva, O. P.

II. Tunitskii, N. N.

III. Title: Complete ...

208547

Office of Technical Services

Fedosceva, O. P., Chernyayeva, E. P., and
Tumitskii, N. N.

STUDY OF THE KINETICS OF ION EXCHANGE
SORPTION. II. KINETICS OF EXCHANGE WITH
PARTICIPATION OF HYDROGEN IONS [Issledovanie
Kinetiki Ionobimennoi Sorbtail. II. Kinetika Obmena
s Uchashten Vodorodnykh Ionov]. [1961] [9]p. 7 refs.
Order from OTS or SLA \$1.10 62-10229

Trans. of Zhurnal Fizicheskoi Khimii (USSR) 1959,
v. 33 [no. 4] p. 936-942.

Another trans. is available from LC or SLA mi\$1.80,
pb\$1.80 as 61-13398, DSIR NLL M. 2037 [1960] 8p.

DESCRIPTORS: *Ion exchange resins, Resins,
*Hydrogen, Sodium, Rubidium, *Ions, Exchange
reactions, Reaction kinetics, Adsorption, Diffusion.

For abstract see Technical Translations 5: 297, 1961.

62-10229

I. Fedoseeva, O. P.
II. Chernyayeva, E. P.
III. Tumitskii, N. N.
IV. Title: Kinetics. . .

208341

An Electrodynmic Microbarograph With Recording
Galvanometer, by I. P. Paeschnik, N. E. Fedoseyenko,
6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geol, No 1, 1958,
pp 121-130.

Amer Geophys Union

Sci - Geophys
Vol 50

01 716

Relay Protection of Power Systems, by Fedoseev

RUSSIAN, bk

*Pergamor. Institute

info from Bucans, 23 May 58

Training in Initiative and Resourcefulness, by Lt
Col Fedoseyev, 3 pp.

RUSSIAN, np; Krasnaya Zvezda, No 88, 14 Apr 1953,
2, Encl to Rpt No 1A1-109-54, AFOWR.

AF 609397

USSR

Military - Combat training

MS/DEX

11,470
CIA 2508373

Synthesis of Chrysoberyl and Investigation of
Its Suitability as a Refractory, by
A. D. Pedoseyev, 6 pp.

RUSSIAN, per, Ogneupory, No 5-6, May-Jun 1961.

Acta Metallurgica

Sci
May 64

259,217

To the Memory of Prof P. A. Zemyatchenskiy, by
A. D. Pedoseyev, 3 pp.

RUSSIAN, per, Steklo i Keramika, Vol XIV.
No 4, 1957, pp 29, 30.

Consultants Bureau

Sci.

Jun 60

118,238

The Involution of Experimental Cholesterol
Atherosclerosis in Dogs, by A. N. Fedoseyev,
3 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol L,
No 10, 1960, pp 58-61.

CB

Sci

157, 483

Jul 61

Changes in Hemodynamic Indices of Dogs with
Experimental Cholesterol Atherosclerosis, by
A. N. Fedoseyev, 4 pp.

RUSSIAN, per, Byul Eksp. Biol. i Med, Vol XLIX,
No 5, 1960, pp 41-44.

CH

Sci

Feb 61

138,602

Cortical Coordination in Dogs with Experimental
Atherosclerosis, by A. N. Fedoseyev, E. F.
Polezhayev, 6 pp.

RUSSIAN, per, Byul Eksper i Med, Vol XLIX, No 6,
1960, pp 47-53.

CB

Sci

Feb 61

138,579

The Method of Ballistocardiography in Chronic Experiments on Dogs, by A. N. Fedoseyev, 3 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLVI,
No 12, 1958, pp 101-102.

Consultants Bureau

Sci - Med

Jul 59

91, 639

S-Derivatives of Thiourea I. Synthesis of N-Acetyl-
and N, N-Diethyl-2,3-Diisothiuronium Propylamine,
by V. M. Fedoseyev, S. P. Kovalenko, A. B. Silayev,
An. N. Nesemeyanov, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 5,
1959, pp 1703-1707.

Consultants Bureau

Sci

Jul 60

120,486

(REF 28685)

1
For Instructions for Agricultural Meteorological
Observations of Pastures and Hay, by A. P. Fedoseyev,
7 pp.

RUSSIAN, bimo par, Meteorol i Gidrol, No 1, Moscow/
Leningrad, Jan/1954 1954, pp 63-65.

CIA/REF U-8964

USFR

Sci - Geophysics

Oct 56 CTS

4-11, 543

411
On the State of Stock and the Distribution of
the Pacific Walrus, by G. A. Fedoseyev. 12 pp.
RUSSIAN, per, Zool Zhurnal, Vol 41, No 7,
1962, pp 1083-1095.

Dept of Interior

Bureau of Commercial Fisheries

Office of Foreign Fisheries

A-32-Oct 1969-No 70

On Loan

G. A. Fedoseyev

Sci-Bldg

Dec 69

398,528

The Status of Reserves and Distribution of
Pacific Walruses, by G. A. Fedoseyev. 30

RUSSIAN, per, Zoolicheskiye Zhurnal, Vol
16, No 7, 1962, pp 1083-1089.

Dept of Navy NOO TRANS 432

G. A. Fedoseyev

Sci-DEM
July 69

385,290

(10-11)
New Conditions, New Tasks, by A. Belokobyl.
Fedoseyev, 6 pp.

RUSSIAN, np, Krasnaya Zvezda, 25 Jan 1960, p. 2.

UTRS 3706

USSR

Military

20 Apr 60

124.112

Flow With Friction and Heat Exchange in a
Canonical Nozzle; by D. V. Fedoseyev, and
S. V. Shteyman, 5 pp.

RUSSIAN, per, Inzhen-Fiz Zhur, Vol VI, No 8,
1963, pp 41-44.

JPRS 23705

Sci

Mar 64

253,817

(R-6128)

Book Review: "Razvitiye Gidrologicheskoi Sushchi v Rossii" (Development of Land Hydrology in RUSSIA), by I. A. Fedoseyev, Moscow, 1960, published by the Institute of the History of Natural Sciences and Technology of the Academy of Sciences USSR, by A. A. Sokolov, 2 pp.

RUSSIAN, per, Mat. i Gid. No 5, 1961.

pp 53, 54.

171, 155

SPRS 8958

Sci. - Geophys
Oct 61

Measurement of the Speed of Gas in an Inflam-
mable Medium, by G.D. Salomandra, I.K. Fedoseyeva.

19 pp.

RUSSIAN, per, Inzhenerno-Fizicheskii Zhurnal,
Vol 7, no 7, Jul 1964, pp 47-52. P100080466 126
FTB-05-114

I.K. FEDOSEYEVA

Sci/Physics
Oct 66

109,486

Oxidation of titanium nitride in dry and moist air, by
N. V. Fedosenko, O. G. Nankova, 2 pp.

RUSSIAN, per Zhur Neorgan Khim, No 5, 1962, pp 980-982

CS

Sci

Apr 63

233,392

Maintenance and Repair of Armored Equipment at
Night, by Engr-Col L. Fedosov, Engr-Lt Col H.
Martyutin, 4 pp.

RUSSIAN, per, Tankist, No 3, 1958, pp 52, 53.

*ACBI, H-3740

USSR

M11

Jan 59

89,463

Fedoseyev, I. M.
OPTICAL CENTERING OF A THEODOLITE WITH
CENTRAL TELESCOPE. Trans. on Soviet Geodesy
1925-40. JPRS: R-117-N/5.
Order from LC or SLA mi\$1.80, ph\$1.80 61-19260

Trans. of Geodest (USSR) 1939 [v. 15] no. 2,
p. 72-74.

(Unannounced)

61-19260

- I. Theodolites--Operation
- I. Fedoseyev, I. M.
- II. Title: Soviet...
- III. JPRS-R-117-N/5
- IV. Joint Publications Research
Service, New York

Office of Technical Services

Lunar Radio Emissions at 1.63 cm Wavelength,
by M. R. Zelinskaya, V. S. Troitskiy,
L. I. Medosayev, 5 pp.

RUSSIAN, *pub*, *Astron Zhur*, Vol XXXVI, No 4,
1959, pp 643-647.

Amer Inst of Phys
Soviet Astron-AJ
Vol III, No 4

Sci

Mar 60

110,694

4
Manuscript: Understanding of History and the
Theory of Vietnam, by P. J. [unclear], 22 pp.
RESEARCH, [unclear], [unclear], No 7, 1964, pp 51-66,
JPRS [unclear] 1964

1964
Vol
Jan 64

261,858

CHANGING THE POLICY OF THE UNITED STATES GOVERNMENT -
A BUREAU OF THE U.S. DEPARTMENT OF THE INTERIOR

RECEIVED, 17, NOVEMBER, 1944, 1945 1946, 17 11-47.

1945 1946

1945
1946
1947

1945, 1946

Road to Classless Communist Society, by P. Fedoseyev,
11 pp.

RUSSIAN, pamphlet, Problems of Communist
Construction, Soviet Land Booklets, New Delhi,
1962.

CIA Use
Booklet Obtainable
Acquisition Branch Lib

Jun 62

Mar 58

Social Progress on the Basis of Socialism, by
P. Fedoseyev, 22 pp.

RUSSIAN, per, Kommunist, No 15, Moscow, 31 Oct 1957,
pp 91-106.

US JPRS/DC-32
(DC-1584)

60,329

USSR
Pol - Communist ideology
Mar 58

Life Repudiates You, Messrs. Cousins, by P.
Emr Yelodzeyev (Refutation of Mr. Norman Cousins'
Views on Peace, Co-Existence, and National
Sovereignty), 7 pp. UNCLASSIFIED

RUSSIAN, up, Pravda, 7 Mar 1960, Encl to Desp No
510, Embassy, Moscow, 8 Mar 1960.

Dept of State
4303701.

USRR
Pol
Apr 60

114, 125

S-5498

(DS-3091)

The Development of the World Socialist System
Towards Communism, by P. Fedoseyev, I. Poxalov, 26 pp.

RUSSIAN, part, Komsomol, Vol XXXVI, No 5, 1959,
pp 27-43.

JPRS-L-1922-D

USSR

Pol

Nov 59

101, 712

On the Method of Leninism, by ~~V. Kruzhtov~~
V. Kruzhtov, P. Fedoshev, 5 pp. UNCLASSIFIED

(Partiya Zhizn)
RUSSIAN, np, Party Life, No 4, 1954.

CIA/PDD/X-1448

17,825

USSR
Political "

(SF-1676)

ALL-UNION CONFERENCE OF ATHEISTS, BY
P. N. FEDOSEYEV, 7 PP.

RUSSIAN, PER, NAUKA I RELIGIYA, NO 5, 1962,
PP 7-11.

JPRS 14657

USSR
SOC
JUL 62

205,716

S-246/60

(DC-3749)

The Development of the World Socialist System
Towards Communism, by P. N. Fedoseyev, I. P.
Pomelov, 37 pp.

RUSSIAN, monograph, O Razvitiy Mitovoy
Sotsialisticheskoy Sistemy k Kommunizmu, No 22,
1959, pp 1-39.

JPRS 3772

USSR
Pol
Aug 60

125,161

A Method for the Quantitative Determination of Halogens
in Organic Materials. Communication 3. Simultaneous,
Independent, Gravimetric Determination of Chlorine,
Bromine, and Iodine Taken Two and Three Elements at a
Time, by P. N. Fedoseyev, and M. Ya. Sobko, 4 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XIII, No 6,
1958, pp 702-705.

Consultants Bureau

107 388

Sci

Feb 60

New Methods for the Quantitative Determination of
Halogens in Organic Compounds. II. Gravimetric
Determination of Chlorine, Bromine, and Iodine,
by P. E. Fedoseyev, M. Ya. Sobko, 4 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XIII, No 5,
1958, pp 595-598.

Consultants Bureau

Sci - Chem
Aug 59

93,784

New methods for the Quantitative Determination of Nitrogen, Sulfur, and Halogens on One Aliquot of Organic Material. Communication 4. The Use of Calcium for Decomposing Test Material, by A. P. Terent'yev, P. N. Fedoseyev, N. P. Ivasheva, 6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XIII, No 3, 1958, pp 344-348.

Consultants Bureau

Sci - Chem

Mar 59

82,105

SCIENCE AND TECHNOLOGY. LIFE, BY P. H. FENNELL,
29 PP.

RESEARCH, FOR, WEST AIR FORCE, NO 8, 1962, PP 8-25.

STC 21716

STC 21716
NOV 62

STC 21716

New Methods for the Quantitative Determination of
Halogens and the Simultaneous Determination of Sulfur
and Halogens in Organic Materials. Part III., by
P. N. Fedosayev, N. P. Ivashova, 4 pp.

RUSSIAN, bimo per, Zhur Anal Khim, Vol XI, No 2,
Mar/Apr 1956, pp 233-236. CIA 9001312 C, Reel No 55

Consultants Bureau

Sci - Chemistry

40, 842

Micromethods for the Quantitative Determination of
Carbon, Hydrogen and Nitrogen in Organic Compounds
With the Use of Vacuum, by P. M. Fedoseyev, I. S.
Ignatenko, 9 pp.

RUSSIAN, per, Iz Ak Nauk Turk SSR, No 1, 1959,
pp 45-52.

ATB-65M12R

Sci

Mar 62

Vol IV, No 6

190,043

A New Method for the Quantitative Determination of
Nitrogen in Organic Compounds, by P. N. Fedoseev, N. P.
Ivashova, 3 pp.

Full translation.

RUSSIAN, bim per, Zhur Anal Khim, Vol VII, No 2,
Mar-Apr 1952, pp ~~112-115~~ 112-115.

Consultants Bureau

Scientific - Chemistry

CTS/DEX

8339

Recombination of Carbon and Hydrogen in Organic ~~EXTRACT~~
Compounds Containing Sulfur and Nitrogen, in the
Presence of Catalysts, by P. N. Fedoseev, M. M. Pavlenko,
pp. UNCLASSIFIED).

RUSSIAN, per, Zhur Anal Khim, Vol VIII, No 3, 1953,
p. 158-162.

Consultants Bureau

Scientific - Chemistry

17,184

Absorption of Sulfur Oxides by Metal Oxides and
Silicates, by P. N. Fedoseyev, K. M. Lagosinaya;
6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol IX, No 4,
Jul-Aug 1954, pp 224-228. C I A D 151241

Consultants Bureau

Scientific - Chemistry

Mar 55 CTS/DEX

22, 502

A New Method for the Quantitative Determination of Sulfur, and for the Simultaneous Determination of Sulfur and Nitrogen in Organic Compounds, by P. N. Fedoseev, N. P. Ivashova, 4 pp.

Full translation.

RUSSIAN, bimo per, Zhur Anal Khim, Vol VII, No 2, Mar-Apr 1952, pp 116-119.

Consultants Bureau

Scientific - Chemistry

CTB/DEX

8340

New Methods for the Quantitative Determination of Nitrogen and Halogens and Also for the Determination of Nitrogen, Sulfur and Halogens on One Aliquot of Organic Material. Communication IV, by P. N. Fedoseyev, and N. P. Ivashova, 6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XIII, No 2, 1958, pp 230-234.

Consultants Bureau

Sci - Chem
Feb 59

81,330

62-18978

Fedoseev, P. N. and Pavlenko, M. M.
THE DETERMINATION OF CARBON AND HYDRO-
GEN IN THE PRESENCE OF CATALYSTS, PT. I
[Opredelenie Ugleroda i Vodoroda v Prisutstvii
Katalizatorov, I]. 26 June 62 [8]p. 5 refs.
Order from OTS or SLA \$1.10 62-18978

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1950, v. 5 [no. 5] p. 296-299.
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I. Fedoseev, P. N.
II. Pavlenko, M. M.

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V
FEDOSHEV, P. N.

The Determination of Carbon and Hydrogen in the
Presence of Catalysts. I., P. N. Fedoshev,
M. M. Pavlenko, Zhur Analit Khim, USSR, 5, No 5,
296 - 299, 1950. C. A. 44, 10590a (1950).
Approx 1750 words; 1 table; 2 figures; 3 references.
Price \$7.00 (\$1.00)

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~~Academy of Sciences~~
New Jersey

RJ-41

Absorption of Sulfur Oxides by Silicates, by P. N.
Fedoseyev, 6 pp.

RUSSIAN, per, Zhur Annl Khim, Vol. XIII, No 1,
1958, pp 123-126.

Consultants Bureau

Sci - Chem

Jan 59

79,046